

Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No.: 5407/1J328US1

**DECLARATION  
AND POWER OF ATTORNEY  
Original Application**

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below, of the invention entitled:

**METHOD OF ENHANCING REPRODUCTIVE PERFORMANCE IN SOWS**

which is described and claimed in:

[X] the attached specification or ☐ the specification in application Serial No. Not Yet Assigned, filed Herewith  
(for declaration not accompanying appl.)

that I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to patentability in accordance with 37 CFR §1.56. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I hereby claim the priority benefits under 35 U.S.C. §119 of any application(s) for patent or inventor's certificate listed below. All foreign applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed are also identified below.

**PRIOR APPLICATION(S), IF ANY, OF WHICH PRIORITY IS CLAIMED**

<u>COUNTRY</u>	<u>APPLICATION NO.</u>	<u>DATE OF FILING</u>
Europe	01109978.5	April 24, 2001
U.S.	60/291,920	May 17, 2001

20067198 030402

**ALL FOREIGN APPLICATIONS, IF ANY, FILED PRIOR  
TO THE APPLICATION(S) OF WHICH PRIORITY IS CLAIMED**

COUNTRY                      APPLICATION NO.                      DATE OF FILING

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith: Gordon D. Coplein #19,165, Michael J. Sweedler #19,937, S. Peter Ludwig #25,351, Paul Fields #20,298, Marc S. Gross #19,614, Joseph B. Lerch #26,936, Melvin C. Gamer #26,272, Ethan Horwitz #27,646, Adda C. Gogoris #29,714, Bert J. Lewen #19,407, Henry Sternberg #22,408, Peter C. Schechter #31,662, Robert Schaffer #31,194, Robert C. Sullivan, Jr. #30,499, Ira J. Levy #35,587, Joseph R. Robinson #33,448, Scott G. Lindvall #40,325, Paul F. Fehlner, Ph.D. #35,135, David Leason #36,195

all of the firm of DARBY & DARBY P.C., 805 Third Avenue, New York, NY 10022

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

DARBY & DARBY P.C.  
805 Third Avenue  
New York, NY 10022

Bert J. Lewen  
212-527-7700

**FULL NAME AND RESIDENCE OF INVENTOR 1**

LAST NAME: REAL                      FIRST NAME: Daryl                      MIDDLE NAME:

CITY: Manhattan                      STATE OR FOREIGN COUNTRY: Kansas                      COUNTRY OF CITIZENSHIP: U.S.A.

POST OFFICE ADDRESS: 5601 Blue River Hills Road                      CITY: Manhattan

STATE OR COUNTRY: Kansas                      ZIP CODE: 66503

**FULL NAME AND RESIDENCE OF INVENTOR 2**

LAST NAME: TOKACH                      FIRST NAME: Michael                      MIDDLE NAME: D.

CITY: Abilene                      STATE OR FOREIGN COUNTRY: Kansas                      COUNTRY OF CITIZENSHIP: U.S.A.

POST OFFICE ADDRESS: 1221 2600 Ave.                      CITY: Abilene

STATE OR COUNTRY: Kansas                      ZIP CODE: 67410

10087198-030102

FULL NAME AND RESIDENCE OF INVENTOR 3

LAST NAME: DRITZ      FIRST NAME: Steve      MIDDLE NAME: S.  
CITY: Manhattan      STATE OR FOREIGN COUNTRY: Kansas      COUNTRY OF CITIZENSHIP: U.S.A.  
POST OFFICE ADDRESS: 1841 Virginia Drive      CITY: Manhattan  
STATE OR COUNTRY: Kansas      ZIP CODE: 66502

FULL NAME AND RESIDENCE OF INVENTOR 4

LAST NAME: NELSEN      FIRST NAME: Jim      MIDDLE NAME: L.  
CITY: Manhattan      STATE OR FOREIGN COUNTRY: Kansas      COUNTRY OF CITIZENSHIP: U.S.A.  
POST OFFICE ADDRESS: 7234 Tuttle Creek Blvd.      CITY: Manhattan  
STATE OR COUNTRY: Kansas      ZIP CODE: 66503

FULL NAME AND RESIDENCE OF INVENTOR 5

LAST NAME: GOODBAND      FIRST NAME: Robert      MIDDLE NAME: D.  
CITY: Manhattan      STATE OR FOREIGN COUNTRY: Kansas      COUNTRY OF CITIZENSHIP: U.S.A.  
POST OFFICE ADDRESS: 7661 Fairview Church Road      CITY: Manhattan  
STATE OR COUNTRY: Kansas      ZIP CODE: 66503

FULL NAME AND RESIDENCE OF INVENTOR 6

LAST NAME: WOODWORTH      FIRST NAME: Jason      MIDDLE NAME:  
CITY: Abilene      STATE OR FOREIGN COUNTRY: Kansas      COUNTRY OF CITIZENSHIP: U.S.A.  
POST OFFICE ADDRESS: 117 NE 7th Street      CITY: Abilene  
STATE OR COUNTRY: Kansas      ZIP CODE: 67410

FULL NAME AND RESIDENCE OF INVENTOR 7

LAST NAME: OWEN      FIRST NAME: Kevin      MIDDLE NAME: Q.  
CITY: Canyon      STATE OR FOREIGN COUNTRY: Texas      COUNTRY OF CITIZENSHIP: U.S.A.  
POST OFFICE ADDRESS: 4700 White Fence Road      CITY: Canyon  
STATE OR COUNTRY: Texas      ZIP CODE: 79015

10087196.030102

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1: \_\_\_\_\_ DATED: \_\_\_\_\_  
Daryl REAL

SIGNATURE OF INVENTOR 2: \_\_\_\_\_ DATED: \_\_\_\_\_  
Michael D. TOKACH

SIGNATURE OF INVENTOR 3: \_\_\_\_\_ DATED: \_\_\_\_\_  
Steve S. DRITZ

SIGNATURE OF INVENTOR 4: \_\_\_\_\_ DATED: \_\_\_\_\_  
Jim L. NELSEN

SIGNATURE OF INVENTOR 5: \_\_\_\_\_ DATED: \_\_\_\_\_  
Robert D. GOODBAND

SIGNATURE OF INVENTOR 6: \_\_\_\_\_ DATED: \_\_\_\_\_  
Jason WOODWORTH

SIGNATURE OF INVENTOR 7: \_\_\_\_\_ DATED: \_\_\_\_\_  
Kevin Q. OWEN

20100808 061200